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NOTICE OF ALLOWANCE AND FEE(S) DUE

27572

7590

10/22/2004

HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 BLOOMFIELD HILLS, MI 48303 **EXAMINER**

CIRIC, LJILJANA V

ART UNIT

PAPER NUMBER

3753

DATE MAILED: 10/22/2004

1	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	09/865.750	05/25/2001	Yuichi Shirota	4041J-000385	4254

TITLE OF INVENTION: VEHICLE AIR CONDITIONING SYSTEM WITH COLD ACCUMULATOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/24/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further con indicated unless corrected to maintenance fee notification	pelow or directed otherwise i	n Block 1, by (a)	specifying a	new correspondence address	; and/or (b) indicating a sepa	rate "FEE ADDRESS" for	
	E ADDRESS (Note: Use Block 1 for an	y change of address)		Note: A certificate of	f mailing can only be used for	r domestic mailings of the	
				Fee(s) Transmittal Tl	his certificate cannot be used f al paper, such as an assignme	or any other accompanying	
27572 75	90 10/22/2004			have its own certificat	te of mailing or transmission.		
HARNESS, DICI	KEY & PIERCE, P.L.	.C.		Ce	rtificate of Mailing or Trans	mission	
P.O. BOX 828				I hereby certify that t States Postal Service	his Fee(s) Transmittal is being with sufficient postage for firs	deposited with the United st class mail in an envelope	
BLOOMFIELD HI	LLS, MI 48303			addressed to the Ma	his Fee(s) Transmittal is being with sufficient postage for fir- il Stop ISSUE FEE address PTO (703) 746-4000, on the d	above, or being facsimile	
				transmitted to the OS	110 (703) 740-4000, on the t	(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	I	IRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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1. Change of correspondenc CFR 1.363).	e address or indication of "Fe	e Address (37	-	nting on the patent front page, mes of up to 3 registered pate	1		
Change of correspond	dence address (or Change of C 22) attached.	Correspondence	or agents OR, alternatively,				
_			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
PTO/SB/47; Rev 03-02	tion (or "Fee Address" Indicat or more recent) attached. Use	of a Customer					
Number is required.				<u> </u>			
	RESIDENCE DATA TO BI				ور په په و سمت ره ه		
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be n 37 CFR 3.11. Completion o	low, no assignce of f this form is NO	lata will app a substitute	pear on the patent. If an assignment.	gnee is identified below, the c	locument has been filed for	
(A) NAME OF ASSIGN	EE	(B) RESIDEN	CE: (CITY and STATE OR CO	OUNTRY)		
Please check the appropriate	e assignee category or categor	ies (will not be pr	inted on the	patent): 🗖 Individual 🗖	Corporation or other private gr	oup entity Government	
4a. The following fee(s) are			. Payment of				
☐ Issue Fee		•	A check	in the amount of the fee(s) is	enclosed.		
Publication Fee (No	small entity discount permitte	d)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # o	f Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
			Deposit Ac	count Number	(enclose an extra c	copy of this form).	
	s (from status indicated above SMALL ENTITY status. See 3	•	□ h Annli	cant is no longer claiming SM	ALL ENTITY status. See 37 C	FR 1 27(g)(2).	
				• •			
NOTE: The Issue Fee and I interest as shown by the rec	Publication Fee (if required) words of the United States Pate	vill not be accepted int and Trademark	l from anyon Office.	e other than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	he assignee or other party in	
Authorized Signature				Date			
Typed or printed name _				_ Registratio	on No.		
This collection of informati an application. Confidentia submitting the completed a this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 22313	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C. pplication form to the USPT's s for reducing this burden, sh ginia 22313-1450. DO NOT 5 -1450.	11. The information 122 and 37 CFR O. Time will vary ould be sent to the SEND FEES OR (n is required 1.14. This co depending to Chief Infor COMPLETE	to obtain or retain a benefit by ollection is estimated to take 1 pon the individual case. Any mation Officer, U.S. Patent ar D FORMS TO THIS ADDRE	y the public which is to file (ar 2 minutes to complete, includi comments on the amount of t id Trademark Office, U.S. Dep SS. SEND TO: Commissioner it displays a valid OMB contro	ior raismo, r.o. box r ibu,	



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HARNESS, D	ICKEY &	CIRIC, LJI	CIRIC, LJILJANA V		
P.O. BOX 828 BLOOMFIELD	HILLS, MI	48303		ART UNIT	PAPER NUMBER
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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HARNESS, DI P.O. BOX 828	CKEY & PIERCE, P.	L.C.	CIRIC, LJ	ILJANA V
	HILLS, MI 48303		ART UNIT	PAPER NUMBER
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Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$685.00 By other than a small entity.......\$1,370.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a)).....\$245.00 By other than a small entity......\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00

By other than a small entity.....\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.